



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : 1648
Examiner : Jeffrey S. Parkin
Serial No. : 09/775,964
Filed : February 2, 2001
Inventors : Kiyozo Asada
: Takashi Uemori
: Takashi Ueno
: Nobuto Koyama
: Kimikazu Hashino
: Ikunoshin Kato
Title : METHOD FOR GENE TRANSFER
: INTO TARGET CELLS WITH
: RETROVIRUS



35811

PATENT TRADEMARK OFFICE

Docket: 1333-DIV2-00

Confirmation No.: 1469

Dated: May 23, 2003

AMENDMENT

Mail Stop Non-Fee Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Official Action dated March 19, 2003, Applicants amend as follows:

Marked-up Version in the Claims

95. (Amended) A An isolated and purified polypeptide represented by capable of
transferring a gene into a target cell with a retrovirus vector which comprises SEQ. ID No. 5 of
the Sequence Listing or functional equivalents thereof, wherein the functional equivalents are
encoded by the gene hybridizable to SEQ. ID No. 26.